525 Rec'd (****) PTC 03 JUL 2001

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	Л-РТО- 9-200		PATTEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
,,,,,,,,	0 200		R TO THE UNITED STATES	024445-008				
DESIGNATED/ELEC			CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
		CONCERNING A FILE	ING UNDER 35 U.S.C. 371	10/019,778				
INTE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	PCT/SE00/01416 July 4, 2000 July 5, 1999							
TITLE OF INVENTION LOADING SYSTEM FOR PVD COATING OF CUTTING INSERTS								
		NT(S) FOR DO/EO/US	TING OF COTTING INCENTO					
Tor NORRGRANN and Ingemar HESSMAN								
Appl	icant	herewith submits to the United S	States Designated/Elected Office (DO/EO/US) the follow	ving items and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected by the	expiration of 19 months from the priority date (Article	31).				
5.		A copy of the International Appl	ication as filed (35 U.S.C. 371(c)(2))					
		a. is attached hereto (rec	quired only if not communicated by the International B	ureau).				
		b. has been communicat	ted by the International Bureau.					
		c. is not required, as the	application was filed in the United States Receiving O	office (RO/US).				
6.		An English language translation	of the International Application as filed (35 U.S.C. 371	(c)(2))				
		a. is attached hereto.						
		b. has been previously s	ubmitted under 35 U.S.C. 154(d)(4).					
7.		·	e International Application under PCT Article 19 (35 U	.S.C. 371(c)(3))				
			equired only if not communicated by the International					
		b. have been communicated by the International Bureau.						
		c. And have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made a	-	·				
8.		An English language translation	of the amendments to the claims under PCT Article 19) (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ltém	s 11 1	to 20 below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.					
12.		An assignment document for rec	cording. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.				
13.		A FIRST preliminary amendment.						
14.		A SECOND or SUBSEQUENT preliminary amendment.						
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information:						



Petition for one-month Extension of Time

21839

	U.S. APPLICATION NO. (If known, see 37 C.F.R! 1.5); INTERNATIONAL APPLICATION NO. PCT/SE00/01416						NEY'S DOCKET NUMBER 445-008	
21. 🛛	The following	g fees are submitted:				CALCULA	TIONS	PTO USE ONLY
Basic Nat	tional Fee (37 (CFR 1.492(a)(1)-(5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,040.00 (960)								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 (970)								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 (958)								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 (956)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								
and all claims satisfied provisions of PCT Article 33(1)-(4)						\$		
							30.00	
Surcharge months in	e of \$130.00 (rom the earlies	154) for furnishing the oath of t claimed priority date (37 CF	r deci	aration later than 92(e)).	20 □ 30 ⊠ T			<u></u>
	Claims	Number Filed		Number Extra	Rate			Τ
Total Clai	ims	-20 =			X\$18.00 (966)	\$		
Independe	ent Claims	-3 =			X\$84.00 (964)	\$		
Multiple o	dependent clair	n(s) (if applicable)		<u> </u>	+ \$280.00 (968)	\$		
				TAL OF ABOVE CA	ALCULATIONS =	1	30.00	
Reduction	n for 1/2 for fili	ing by small entity, if applicab	le (se	e below).	+	\$		
	SUBTOTAL =					\$ 1	30.00	
Processing fee of \$130.00 (156) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
				TOTAL N	IATIONAL FEE =	\$ 1	30.00	
Fee for re an approp	ecording the en oriate cover she	closed assignment (37 CFR 1 eet (37 CFR 3.28, 3.31). \$40	.21(h) 0.00 (!). The assignment mus 581) per property	t be accompanied by +	\$		
				TOTAL FEI	ES ENCLOSED =	\$ 1	30.00	
						Amou	nt to be efunded:	\$
							charged:	\$
а. 🗆	Small entity	status is hereby claimed.						
b. 🛛	M · · · · · · · · · · · · · · · · · · ·							
c. 🗆	c. Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND AL	SEND ALL CORRESPONDENCE TO:						$\overline{}$	
	Burns, Do	Grudziecki ANE, SWECKER & MATHIS	, L.L.F	P. SIGN	NATURE	M		7-
P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 Scott W. Cummings NAME							//	
	-			41,	567	<u>J(</u>	<u> 1 γ 3, 20</u>	002



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.		
10/019,778	Tor Norrgrann	0.	024445-008		
		INTERNATIONAL AF	PLICATION NO.		
	•	PCT/SE00	/01416		
21839		I.A. FILING DATE	PRIORITY DATE		
BURNS DOANE SWECKER & MATHIS L L P		07/04/2000	07/05/1999		

BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404

CONFIRMATION NO. 7277
371 FORMALITIES LETTER
OC0000000007765011

Date Mailed: 04/03/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

• U.S. Basic National Fees

Priority Document

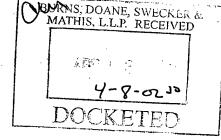
Copy of IPE Report

• Copy of the International Application

• Copy of the International Search Report

Declaration Due 6/3/82

Sandrik .. -024445-008 RLG/SWC



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 305-3659

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/019,778	PCT/SE00/01416	024445-008

FORM PCT/DO/EO/905 (371 Formalities Notice)